IMAGE orbit 2008 239 (08/26) 03:58 UT to 2008 239 (08/26) 18:06 UT PCAP **OVAL** 6 6 10 CLEFT 10 **CUSP PSPHERE** 12 4 Z(SM) 2 2 0 0 8 -2-2 -5 -5 0 -2 1 0 -2 3 -3X(SM) Y(SM) ըուդուսուդուսուդուսուրուսուդուսուրուսուրդ to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -6 DISTANCE in RE 5 0 -4 -5F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU 1000 FREQ(kHz) 100 0 10 9:00 7.5 23.0 78.0 55.3 3.1 UT 3:00 RE 2.5 L 6.9 ILAT 67.6 MLAT 53.0 MLT 2.7 6:00 5.0 291.4 86.6 82.5 5.9 12:00 7.8 10.5 72.0 30.8 2.9 15:00 5.9 5.9 65.8 18:00 1.5 1.9

43.8 -29.3 15.2

-1.1 3.3

X(SM) Fri May 27 13:58:06 2005

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-2

-3

-5

2

Z(SM)